### SECTION 460A.2 DESIGN CRITERIA FOR FURNISHINGS AND EQUIPMENT.

#### Section 460A.2.1 Toilet/Urinals.

In living units, toilets must be available in a ratio to minors as follows:

460A.2.1.1. juvenile halls 1:6; 460A.2.1.2. camps 1:10; and, 460A.2.1.3. locked holding rooms 1:8.

One toilet and one urinal may be substituted for every fifteen males.

NOTE: Toilet areas shall provide modesty for the minor without mitigating staff's ability to supervise.

#### Section 460A.2.2 Wash Basins.

In living units, wash basins must be available in a ratio to minors as follows:

 460A.2.2.1.
 juvenile halls
 1:6;

 460A.2.2.2.
 camps
 1.10; and,

 460A.2.2.3.
 locked holding rooms
 1:8.

Wash basins must be provided with hot and cold or tempered water.

# Section 460A.2.3 Drinking Fountains.

In living areas and indoor and outdoor recreation areas, drinking fountains must be accessible to minors and to staff.

- 460A.2.3.1. The drinking fountain bubbler shall be on an angle which prevents waste water from flowing over the drinking bubbler; and,
- 460A.2.3.2. The water flow shall be actuated by a mechanical means.

#### Section 460A.2.4 Showers.

In living units, showers shall be available to all minors on a ratio of at least one shower or bathtub to every six minors. Showers shall be provided with tempered water.

NOTE: Shower areas shall provide privacy for the minor without mitigating staff's ability to supervise.

#### Section 460A.2.5 Beds.

Beds shall be at least 30 inches wide and 76 inches long and be of the pan bottom type or constructed of concrete. Beds shall be at least 12 inches off the floor and spaced no less than 36 inches apart measured from any side of the bed. Beds placed at right angles may share a common corner but cannot overlap. Bunk beds must have not less than 33 inches vertically between the pan bottoms. In secure facilities, the bunks shall be securely anchored to the floor and/or wall.

## Section 460A.2.6 Lighting.

Lighting in locked sleeping rooms, single occupancy rooms, double occupancy rooms, dormitories, dayrooms and activity areas shall provide not less than 20 foot candles (216 lx) of illumination at desk level. Night lighting is required in these areas to provide good visibility for supervision and be conducive to sleep.

## Section 460A.2.7 Padding.

In safety rooms, padding shall cover the entire floor, door, walls and everything on the walls, to a clear height of 8 feet. Benches or platforms are not to be placed on the floor of this room.

All padded rooms must be equipped with a tamper-resistant fire sprinkler as approved by the State Fire Marshal. All padding must be:

- 460A.2.7.1. approved for use by the State Fire Marshal;
- 460A.2.7.2. nonporous to facilitate cleaning;
- 460A.2.7.3. at least ½ inch thick:
- of a unitary or laminated construction to prevent its destruction by teeth, hand tearing or small metal objects;
- 460A.2.7.5. firmly bonded to all padded surfaces to prevent tearing or ripping; and,
- 460A.2.7.6. without any exposed seams susceptible to tearing or ripping.

## Section 460A.2.8 Seating.

Seating shall be designed to the level of security. When bench seating is used, eighteen inches of bench is seating for one person.

## Section 460A.2.9 Weapons Lockers.

Weapons lockers are required in all secure juvenile facilities and shall be located outside the security perimeter of the facility. Personnel shall not bring any weapon into the security area. Weapons lockers shall be equipped with individual compartments, each with an individual locking device.